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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. CEL-004

First Named Inventor Gardner

Title Multi-State Genetic Oscillator

11012 U.S. PRO  
09/872338

## APPLICATION ELEMENTS

ADDRESS TO: Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 202311. ☐ Fee Transmittal Form2. ☐ Small Entity Status☐ Applicant claims small entity status☐ Status established in prior application and is still proper and desired3. ☒ Specification and Drawings [Total Pages 66]

- Written Description - (41 pages)

- Claims - (10 pages)

- Abstract - (1 page)

- Sheets of Drawings - (14 sheets)

☐ Formal☒ Informal4. ☐ Oath or Declaration [Total Pages ]a. ☐ Newly executed (original)b. ☐ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

5. ☐ Incorporation by Reference (usable if Box 4b is checked)

The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☒ Application Data Sheet7. ☒ Nucleotide and/or Amino Acid Sequence Submission☒ Computer Readable Copy☒ Paper Copy (identical to computer copy)☐ CD (identical to computer copy)☒ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)☐ Power of Attorney9. ☐ English Translation Document (if applicable)10. ☐ Information Disclosure Statement (IDS)/PTO-1449☐ Copies of IDS Citations11. ☐ Preliminary Amendment☐ Drawings [Total Sheets ]☐ Letter to Official Draftsperson Including Drawings [Total Pages ]12. ☒ Return Receipt Postcard13. ☐ Certified Copy of Priority Document(s)14. ☐ Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in the prior application.

15. ☐ CD in duplicate for large table or computer program.16. ☐ Other:17. ☒ If a CONTINUING APPLICATION, amend the specification by inserting on page 1, before the first line, the sentence:

--This is a

☐ continuation☐ divisional☒ continuation-in-part of prior application Serial No. PCT/US99/28592, filed on ,

December 1, 1999, the entire disclosure of which is incorporated by reference herein.--

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: \_\_\_\_\_. Group/Art Unit: \_\_\_\_\_.

18. ☒ Priority - 35 U.S.C. 119(e)☒ Priority of application Serial No. 60/110,616 filed on December 2, 1998 is claimed under 35 U.S.C. 119(e).☐ The certified copy has been filed in prior U.S. application Serial No. \_\_\_\_/\_\_\_\_ on \_\_\_\_.☐ The certified copy will follow.

## CORRESPONDENCE ADDRESS

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## SIGNATURE BLOCK

Date: June 1, 2001  
Reg. No. 41,418  
Tel. No.: (617) 248-7240  
Fax No.: (617) 248-7100Respectfully submitted,  
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2106864

**PATENT**  
Attorney Docket No. CEL-004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Gardner

SERIAL NO.: Not Yet Assigned      GROUP NO.: Not Yet Assigned

FILING DATE: June 1, 2001      EXAMINER: Not Yet Assigned

TITLE: Multi-State Genetic Oscillator

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY**  
**OF SEQUENCE LISTING FOR INVENTION**  
**CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Sir:

**1. Submitted herewith is/are**

(check each item as applicable)

- A. ☒ a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- B. ☐ a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and
- C. ☒ a copy, in computer readable form, of the Sequence Listing for this application.

TELEPHONE 866-2369

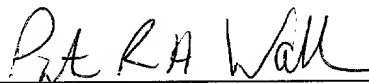
### STATEMENT

3. I hereby state that:

(complete applicable items A, B and/or C)

- A. ☒ the content of the paper and computer readable copy submitted herewith are the same.
- B. ☐ the content of the CD and computer readable copy submitted herewith are the same; and
- C. ☐ the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages \_\_ to \_\_ of the original specification as filed; and
- D. ☐ this submission includes no new matter.

Respectfully submitted,



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